

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09825395	
	Filing Date		2001-04-03	
	First Named Inventor	Paul G. Alchas		
	Art Unit	3763		
	Examiner Name	Manuel A. Mendez		
Attorney Docket Number		P-4498C1		

U.S. PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	5848991			Gross et al.		
	2	6146361			DiBiasi et al.		
	3	5679355			Alexander et al.		
	4	5505694			Hubbard et al.		

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S. PATENT APPLICATION PUBLICATIONS							Remove
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

FOREIGN PATENT DOCUMENTS								Remove
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵

Receipt date: 12/19/2008

Application Number	09825395	09825395 - GAU: 3763
Filing Date	2001-04-03	
First Named Inventor	Paul G. Alchas	
Art Unit	3763	
Examiner Name	Manuel A. Mendez	
Attorney Docket Number	P-4498C1	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

1	9524937	WO					<input type="checkbox"/>
---	---------	----	--	--	--	--	--------------------------

If you wish to add additional Foreign Patent Document citation information please click the Add button [Add](#)

NON-PATENT LITERATURE DOCUMENTS

[Remove](#)

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Cheng, K. et al., "Conductivities of Pig Dermis and Subcutaneous Fat Measured With Rectangular Pulse Electrical Current," Bioelectromagnetics 17:458-466, 1996.	<input type="checkbox"/>
	2	Su, W.P. Daniel, "Malignant Melanoma: Basic Approach to Clinicopathologic Correlation," Mayo Clin Proc 72:267-272, 1997.	<input type="checkbox"/>
	3	McConnell, Edwina, "Clinical Do's & Don'ts: Giving Intradermal Injections," Nursing, March 1990, page 70.	<input type="checkbox"/>
	4	Keele, C.A. et al., "Substances producing pain and itch," Monographs of the physiological society No. 12, Williams & Wilkins Company (1964).	<input type="checkbox"/>
	5	BENSON, H.J. et al., 1993, "Chapter 9 -- The Integument," in "Human Anatomy, 4th Ed.," Wm.C.Brown, Dubuque, IA, p.44 ("Benson & Talara")	<input type="checkbox"/>
	6	"Dorland's Illustrated Medical Dictionary 2003, 30th Ed. "Saunders, Philadelphia, PA, pp. 626,1861.	<input type="checkbox"/>
	7	ROOK et al., 1998, "Textbook of Dermatology, 6th Ed.," eds.Champion et al., Blackwell Science, Oxford, United Kingdom, Vol. 1, p.59	<input type="checkbox"/>
	8	CORMACK, D.H. 1998, "Chapter 2 --Skin" in "Clinically Integrated Histology," Lippincott-Raven, Philadelphia, PA. pp. vii-viii and 13-27 ("Cormack")	<input type="checkbox"/>

Receipt date: 12/19/2008

Application Number

09825395

09825395 - GAU: 3763

Filing Date

2001-04-03

First Named Inventor

Paul G. Alchas

Art Unit

3763

Examiner Name

Manuel A. Mendez

Attorney Docket Number

P-4498C1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

9	LAURENT A., et al., 2007 "Echographic measurement of skin thickness in adults by high frequency ultrasound to assess the appropriate microneedle length for intradermal delivery of vaccines." Vaccine, 25: 6423-6430 ("Laurent I")	<input type="checkbox"/>
10	LAURENT P., et al., 2007. "Evaluation of clinical performance of a new intradermal vaccine administration technique and associated delivery system." Vaccine 25: 8833-8842 ("Laurent II")	<input type="checkbox"/>
11	PETTIS. R.J., 2008, Declaration of Dr. Ronald J. Pettis under 37 C.F.R. Section 1.132	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

Add

EXAMINER SIGNATURE

Examiner Signature

/Manuel Mendez/

Date Considered

03/26/2009

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.